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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,418	06/24/2003	Sunichi Sato	2271/53467-A1	9699
23432 COODED & D	7590 01/11/2008		EXAMINER	
COOPER & DUNHAM, LLP 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036			SCHILLINGER, LAURA M	
			ART UNIT	PAPER NUMBER
			2813	
			MAIL DATE	DELIVERY MODE
			01/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)
8	10/603,418	SATO, SUNICHI
Office Action Summary	Examiner	Art Unit
	Laura M. Schillinger	2813
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion for the provision of the p	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a root will apply and will expire SIX (6) MON tute, cause the application to become AE	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		•
Responsive to communication(s) filed on <u>02</u> This action is FINAL . 2b) ☑ The Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. vance except for formal matt	-
Disposition of Claims		
4) ☑ Claim(s) 22,38 and 60-69 is/are pending in to 4a) Of the above claim(s) is/are withdom 5) ☐ Claim(s) 22, 38, 60-68 is/are allowed. 6) ☐ Claim(s) 69 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		e v
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a complex and	ccepted or b) objected to ne drawing(s) be held in abeyar ection is required if the drawing	by the Examiner. ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application

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DETAILED ACTION

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

- 1) The oath submitted 6/13/07 is unacceptable. This is a broadening reissue (claims 63 and 69) and as such the oath needs to be filed by the inventor. See reissue guide.
- (l) All oaths/declarations in a broadening reissue application must be signed by all of the inventors (except as otherwise provided in the rules, see 37 CFR §§ 1.42, 1.43, 1.47). In a non-broadening reissue application, either all the inventors or all the assignees must sign the oath or declaration. MPEP 1410.01.
 - 2) The oath does not set forth an error correctable by reissue.

The oath or declaration must properly identify at least one 35 U.S.C. 251 error being relied upon as a basis for the reissue and that it is indeed an appropriate error for reissue (37 CFR 1.175(a)(1)). For example, "failure to include the following claims in the original patent..." is not an acceptable statement of an error. Specific changes or amendments to the claims must be identified. If new claims are presented, their differences from the original claims must be pointed out. See MPEP 1414.

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Recapture

3) Recapture is present in claim 69. In the parent file "all the claims have been amended to indicate that a conventional low pressure MOCVD method is used." Claim 69 does not contain this limitation. See MPEP 1412.02

I. THREE STEP TEST FOR RECAPTURE:

In Clement, 131 F.3d at 1468-70, 45 USPQ2d at 1164-65, the Court of Appeals for the Federal Circuit set forth a three step test for recapture analysis. In Pannu, 258 F.3d at 1371, 59 USPQ2d at 1600, the court restated this test as follows:

Application of the recapture rule is a three-step process.

The first step is to determine whether and in what aspect the reissue claims are broader than the patent claims.'....

The second step is to determine whether the broader aspects of the reissued claim related to surrendered subject matter'

Finally, the court must determine whether the reissued claims were materially narrowed in other respects to avoid the recapture rule.

Allowable Subject Matter

Claims 22, 38, 60-68 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura M. Schillinger whose telephone number is (571) 272-1697. The examiner can normally be reached on M-T, R-F 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl W. Whitehead, Jr. can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

01/03/08

Laura M Schillinger Primary Examiner Art Unit 2813